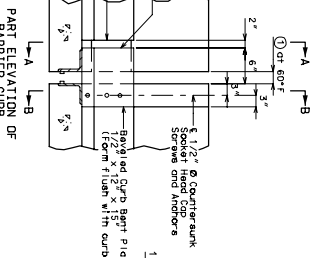
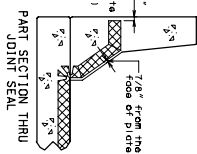
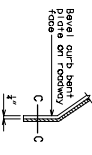


PART SECTION B-B

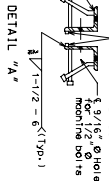
PART ELEVATION OF
BANDS: 5000-50000

JOINT SEAL

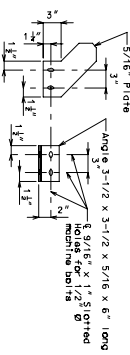


Bevel curb ban
plate to 1/4"

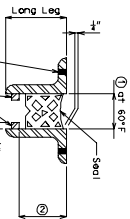
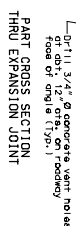
SECTION C-C



DETAIL "A"



DETAILS

PART ELEVATION OF
BANDS IN CMDB

THRU EXPANSION JOINTS

Plan dimensions are based on installation at 60°F. The expansion and other dimensions shall be increased or decreased --- for each 10°F rise in temperature of installation.

Structural steel for the expansion joint system shall be ASTM A709 steel, and anchor bolts for the expansion joint system shall be ASTM A307 bolts. All steel components of the expansion joint system shall be in accordance with Sec 777.

Expansion joint systems shall be in accordance with Sec 777.

[illegible]

TABLE OF TRANSVERSE BRIDGE SEAM DIMENSIONS			
Seam (in. (cm.))	①	②	Height of Seam Above Roadway
2.5"	1-5/8"	Monofurcure's Recommended Height	0.9"
3.0"	1-7/8"	Monofurcure's Recommended Height	1.0"
3.5"	2-1/4"	Monofurcure's Recommended Height	1.1"
4.0"	2-5/8"	Monofurcure's Recommended Height	1.3"
4.5"	2-7/8"	Monofurcure's Recommended Height	1.6"
5.0"	3-1/4"	Monofurcure's Recommended Height	2.0"

Note: Depth of seal shall not be less than width of seal.

Size of armor angle: Vertical leg of angle shall be a minimum of 3" x 3/4". The horizontal leg of angle shall be a minimum of 3". Uniform thickness of angle shall be 1/2".

Payment for furnishing, erecting or generalizing and installing the structural steel for the contract unit will be considered directly covered by the contract unit price for Preformed Composite Joint Seal System.

CREATED IN
MICROSTAT